Customer No. 20,995

PDocket No.: UNIU42.001AUS

INFORMATION DISCLOSURE STATEMENT

Shunsuke SHUTO, et al.

App. No

09/990,075

Filed

November 21, 2001

For

METHOD FOR MANUFACTURING

HOMEOTROPIC ALIGNMENT

LIQUID CRYSTAL FILM

Examiner

Erik Kielin

Art Unit

2813

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Enclosed for filing in the above-identified application is an Information Disclosure Statement by Applicant (PTO/SB/08 equivalent) listing and enclosing three (3) references to be considered by the Examiner.

This Information Disclosure Statement is being filed after the mailing date of a final action or after the mailing date of a Notice of Allowance. This Statement is accompanied by the fee set forth in 37 C.F.R. § 1.17(p). The Commissioner is hereby authorized to charge any additional fees which may be required or to credit any overpayment to Account No. 11-1410.

CERTIFICATION UNDER 37 C.F.R. § 1.97(e)(1)

I hereby certify that each item of information contained in this Statement was first cited in a communication from a foreign Patent Office in a counterpart foreign application not more than 30 days days/months prior to the filing of this Information Disclosure Statement.

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated:

December 16, 2004

Bv:

12/22/2004 DEMMANU1 00000040 09990075

01 FC:1806

180.00 OP

Katsuhiro Arai Registration No. 43,315 Attorney of Record

Customer No. 20,995

(949) 760-0404

H:\DOCS\KOA\KOA-6418.DOC 121604

CERTIFICATE OF MAILING

I hereby certify that this correspondence and all marked attachments are being deposited with

the United States Postal Service as first-class

Commissioner for Patents, P.O. Box 1450,

December 16, 2004

(Date)

Katsuhiro Arai, Reg. No. 4,3315

Alexandria, VA 22313-1450, on

mail

in

an envelope addressed to:



Please Direct All Correspondence to Customer Number 20995

TRANSMITTAL LETTER INFORMATION DISCLOSURE STATEMENT

Applicant

Shunsuke SHUTO, et al.

App. No

09/990,075

Filed

November 21, 2001

For

METHOD OF MANUFACTURING

HOMEOTROPIC ALIGNMENT LIQUID

CRYSTAL FILM

Examiner

Erik J. Kielin

Art Unit

2813

CERTIFICATE OF MAILING

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

December 16, 2004

(Date)

Katsuhiro Arai, Reg. No. 43,315

Mail Stop Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Enclosed for filing in the above-identified application are:

- (X) An Information Disclosure Statement and PTO/SB/08 equivalent listing references for consideration:
 - (X) Listing and enclosing three (3) references.
- (X) A copy of a Search Report issued by Dutch Patent Office dated November 23, 2004.
- (X) A check in the amount of \$180.00 to cover the above fee is enclosed.
- (X) The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Account No. 11-1410.
- (X) Return prepaid postcard.

Katsuhiro Arai

Registration No. 43,315

Attorney of Record

Customer No. 20,995

(949) 760-0404

INFORMATION DISCLOSURE

(Multiple sheets used when necessary)
SHEET 1 OF 1

Ì	Application No.	09/990,075
	Filing Date	November 21, 2001
	First Named Inventor	Shunsuke SHUTO
	Art Unit	2813
	Examiner	Erik Kielin
	Attorney Docket No.	UNIU42.001AUS

	U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No.	Document Number Number - Kind Code (if known) Example: 1,234,567 B1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	
	1.	6,201,588	03/13/01	Harry Garth WALTON, et al.	1-7, 9-13	

	FOREIGN PATENT DOCUMENTS					
Examiner Initials	Cite No.	Foreign Patent Document Country Code-Number-Kind Code Example: JP 1234567 A1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T ¹
	2.	JP 10-268318	10/09/98	Harry Garth WALTON, et al.	1-7, 9-13	Х
	3.	JP 2000-212310	08/02/00	Yoshihiro KAWATSUKI, et al.	1-7, 9-13	Х

-	NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ¹			
		,				
	-					

H:\DOCS\KOA\KOA-6417.DOC 121604

Examiner Signature

Date Considered

^{*}Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

T¹ - Place a check mark in this area when an English language Translation is attached.